

ABSTRACT

A portable recording device, namely a remote logging unit,
for electronically recording relevant information related to
fishing conditions, and the like. The recording device has
5 sensors for detecting environmental conditions and/or for
measuring physical data on a specimen caught. The device also
includes input mechanisms, such as a touch screen, for manually
entering information, and a display for reviewing information
stored in the device's memory. The recording device may be
10 connectable to a personal computer for creating a personal log of
the user's activities and/or for loading additional information
into the device. The device may transfer recorded data to a
central repository, for example using a transmitter/receiver for
sending a data signal to a network server which maintains a
15 database of information related to fishing conditions at a number
of locations. The network server may receive and compile
information from a number of remote units at various locations,
thereby providing a system for sharing such information. A
remote unit may contact the server from a remote location and
20 request information on fishing conditions for a selected
location.